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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,890	09/18/2003	Edward A. Lalli	P03950	9092
28548	7590 08/18/2004		EXAMINER	
STONEMAN LAW OFFICES, LTD			NGUYEN, DUNG V	
3113 NORT PHOENIX,	H 3RD STREET AZ 85012		ART UNIT PAPER NUMBER	
			3723	· · · · · · · · · · · · · · · · · · ·
			DATE MAILED: 08/18/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Comment	10/666,890	LALLI ET AL.	u
Office Action Summary	Examiner	Art Unit	$\overline{}$
	Dung V Nguyen	3723	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	th the correspondence addr	ess
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a neeply within the statutory minimum of thirt od will apply and will expire SIX (6) MON tute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this common comm	munication.
Status			
1) Responsive to communication(s) filed on			
2a) ☐ This action is FINAL . 2b) ☑ TI	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde			nerits is
Disposition of Claims	,, .,		
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application	on		
4a) Of the above claim(s) is/are withd			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-12</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exami	ner.		
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to I	by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the corre		•	
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO	-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:	gn priority under 35 U.S.C. §	119(a)-(d) or (f).	
 Certified copies of the priority docume 	ents have been received.		
2. Certified copies of the priority docume	· · · · · · · · · · · · · · · · · · ·	· ——	
3. Copies of the certified copies of the pr		received in this National St	age
application from the International Bure	, , , , , , , , , , , , , , , , , , , ,		
* See the attached detailed Office action for a li	st of the certified copies not	received.	
Attachment(s)			
1) X Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date 	08) 5)	formal Patent Application (PTO-1	52)
	-, <u>-</u>	-	



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DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-12 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 16, 17 and 21 of U.S. Patent No. 6,638,149. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1-8 of the present application includes all the limitations of claim 16 of USPN 6,638,149; claim 9 of the present application includes all the limitation of claim 17 of USPN 6,638,149 and claims 10-12 of the present application includes all the limitations of claim 21 of USPN 6,638,149.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Schmid, Leikam, Born et al, Yamamoto et al, Jansen et al Sato et al, Kennedy et al, Gadbois are cited to show disc repair systems.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung V Nguyen whose telephone number is 703-305-0036. The examiner can normally be reached on M-F, 6:30-3:00.

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- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J Hail can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DVN August 16, 2004

> DUNG VAN NGUYEN PRIMARY EXAMINER

Jung vom hyngen